

2181 #3ed
422-22



PAUL D. HEYDON • PATENT ATTORNEY

6102 BROADWAY • SUITE B-2
SAN ANTONIO, TEXAS 78209
210 • 930 • 4300
210 • 804 • 1298 FAX

RECEIVED
MAR 07 2002
Technology Center 2100

DATE: February 25, 2002
THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Certificate of Mailing

I hereby certify that this
correspondence is being deposited
with the United States Postal
Service with sufficient postage as
first class mail in an envelope
addressed to:
Assistant Commissioner for Patents
Washington, D.C. 20231

on FEB. 25, 2002
(Date)

Signature:


Paul D. Heydon

RE: Docket No. AUS920010614US1. Application No. 10/027;125. Art Unit 2181.
Filing Date 12/26/2001.

Sir:


Transmitted herewith for filing is correspondence regarding the application of:
Inventors: Patrick Joseph Bohrer, et al.
For: Energy Caching for a Computer

Enclosed are:

 X Information Disclosure Statement, Form PTO/SB/08 and references.

Kindly acknowledge receipt of this correspondence by returning the enclosed postcard.

Respectfully submitted,


Paul D. Heydon
Reg. No. 46,769



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Group Art Unit: 2181
Patrick Joseph Bohrer :
Charles Robert Lefurgy :
 : Intellectual Property
 : Law Department
Serial No.: 10/027,125 :
Filed: 12/26/2001 : International Business
 : Machines Corporation
 : 11400 Burnet Road
 : Austin, Texas 78758
Title: Energy Caching for a :
Computer :
IBM Docket No.: AUS920010614US1 :

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, D. C. 20231
Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be material pursuant to 37 CFR 1.56, it is not intended to

IBM Docket No.: AUS920010614US1

PATENT

constitute an admission that any patent, publication or other information referred to herein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56 (a) exists.

The attached forms, PTO/SB/08A and 08B, provide a listing of patents, publications, or other information as required by 37 CFR 1.98 (a)(1).

A copy of each of the items on PTO/SB/08A and 08B is supplied herewith.

Respectfully submitted,



Paul D. Heydon
Attorney for Applicant
Reg. No. 46,769
6102 Broadway, Suite B2
San Antonio, TX 78209
(210) 930-4300

IBM Docket No.: AUS920010614US1

+

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number	10/027,125
Filing Date	12/26/2001
First Named Inventor	P. Bohrer
Group Art Unit	2181
Examiner Name	
Attorney Docket Number	AUS920010614US1

RECEIVED
MAR 07 2002
Technology Center 2100
US1

Sheet	1	of	1
-------	---	----	---

Attorney Docket Number | AUS920010614US1

[illegible][illegible]

Date	
Considered	

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

+

Please type a plus sign (+) inside this box

PTO/SB/08B (08-00)
Approved through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	10/027,125
Filing Date	12/26/2001
First Named Inventor	P. Bohrer
Group Art Unit	2181
Examiner Name	
Attorney Docket Number	AUS920010614US1

Sheet 1 of 1

RECEIVED
MAR 07 2002
Technology Center 2100

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Jacob R. Lorch and Alan Jay Smith, "Software Strategies for Portable Computer Energy Management,"	
		IEEE Personal Communications, June 1998, pages 60 - 73 (available at http://www-2.cs.cmu.edu/afs/cs.cmu.edu/user/satya/Web/MCSALINK/PAPERS/lorch98.pdf .)	
		Jason Flinn and M. Satyanarayanan, "PowerScope: A Tool for Profiling the Energy Usage of Mobile Applications," 1999, available from the School of Computer Science, Carnegie Mellon University, Pittsburgh, Pennsylvania. (available at http://www-2.cs.cmu.edu/afs/cs/project/coda/Web/docdir/pscope99.pdf .)	
		Jason Flinn, Dushyanth Narayanan and M. Satyanarayanan, "Self-Tuned Remote Execution for Pervasive Computing," 2001, available from the School of Computer Science, Carnegie Mellon University, Pittsburgh, Pennsylvania. (available at http://www.cs.cmu.edu/~jflinn/papers/hotos.pdf .)	

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.